Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

		AN IM	IPROVED I	DIRECTIONAL	COUPLER	₹			
	fication of which (check attached hereto	applicable box(es)):							
	as filed on C	October 24, 2005	as U.S	S. Application S	Serial No.			(Atty. Dkt. No. 2483-51)	
	as filed as PCT Internati	onal application No.	PCT	r/SE2004/000	603	on	20 April 2004	,	
[,,]	plicable to U.S. or PCT	• •	d on	23 Februar	/ 2005 and 2	24 October	•		
a (a.p									
amendmed in defined in listed belowhich price which price which wh	n 37 C.F.R. 1.56. I heret ow and have also identifi ority is claimed or, if no p oreign Application(s):	acknowledge the duty to by claim foreign priority b ed below any foreign ap priority is claimed, before	disclose to enefits und plication for	the Patent Officer 35 U.S.C. 1 r patent or invetate of this app	ice all inform 19/365 of a entor's certifi	nation know ny foreign a	n to me to be r pplication(s) fo	naterial to patentability as r patent or inventor's certificate efore that of the application on	
	Application Number	er	Country				Day/Month/Year Filed		
	PCT/SE03/00671							25 April 2003	
I hereby	claim the benefit under 3 Application Number			tes provisional /Month/Year I		(s) listed be	ow.		
l hereby	claim the benefit under 3	5 U.S.C. 120/365 of all p	rior United	States and Po	CT internation	onal applicat	tions listed abo	ve or below:	
Drior II S	JPCT Application(s):							Status: patented	
	ion Serial No.		Dav	/Month/Year I	Filed			pending, abandoned	
тррпои	PCT/SE2004/00060	3		20 April 2004				ponung, abandonea	
be true; a imprison application 4000 (to owner's/oresulting directly compared to the compared to the true; and t	and further that these stament, or both, under Sector or any patent issued the whom all communication owners' attorneys to prospatent. I also authorize to municated from the prommunicated from the programmunicated from the programman from the programmunicated from the programmu	tements were made with tion 1001 of Title 18 of the nereon. And on behalf of s are to be directed) and ecute this application an Nixon & Vanderhye to ac	the knowled the United S of the owner the attorned to transacted and or delete	edge that willfutates Code and (s) hereof, I hereof, I hereof and (s) eys of: Cus at all business attorneys fror	I false stated that such bereby appoir tomer I in the Pater in that Custo	ments and t willful false nt Nixon & V Numbe nt and Trade omer Numbe	he like so made statements may anderhye P.C. er 23117, i emark Office co er, and to act ar	on and belief are believed to e are punishable by fine or y jeopardize the validity of the , telephone number 703-816- individually and collectively innected therewith and with the nd rely solely on instructions inderhye on behalf of the	
owner(s).			1 /						
1.	Inventor's Signature:	/ Ks	\mathcal{U} .				Date:	<u> 2003 - Nov - 10</u> . Poland	
	Inventor:	Jurek	ļ			DABROWS	KI		
	Desidence (site)	(fir\$t)		MI	/atata/aa	(last)	odon	(citizenship)	
	Residence: (city) Mailing Address:	Täby V Marknadsvägen 295,	Tähy Swor	den	_ (state/cot	untry) Sw	eden	·	
	(Zip Code)	S-183 79	Taby, Owec	<u></u>					
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2.	Inventor's Signature:			Van'	My.		Date:	2005-11-10	
	Inventor:	Andrzej				SAWICK		Poland	
		(first)		MI		(last)		(citizenship)	
	Residence: (city)	Märsta			_ (state/cou	untry) <u>Sw</u>	eden		
	Mailing Address:	Frejgatan 9, Märsta, 5	weden					·	
	(Zip Code)	S-195 53							

[] See attached sheet(s) for additional inventor(s) information!!